

24AA00T/ST



Part Number: 24AA00T/ST

Manufacturer: Micrel / Microchip Technology

Description: IC EEPROM 128 I2C 400KHZ 8TSSOP

Data sheet:  24AA00, 24LC00, 24C00

RoHS Status: Lead free / RoHS Compliant

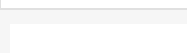
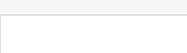
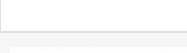
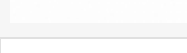
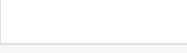
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy 24AA00T/ST with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                          |                                |                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|--------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 24AA00T/ST                                               | Manufacturer                   | <a href="#">Micrel / Microchip Technology</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC EEPROM 128 I2C 400KHZ 8TSSOP                          | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 4961 pcs                                                 | Data sheet                     | <a href="#">24AA00, 24LC00, 24C00</a>         |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a>                | Write Cycle Time - Word, Page  | 4ms                                           |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1.8 V ~ 5.5 V                                            | Technology                     | EEPROM                                        |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 8-TSSOP                                                  | Series                         | -                                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tape & Reel (TR)                                         | Package / Case                 | 8-TSSOP (0.173", 4.40mm Width)                |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 0°C ~ 70°C (TA)                                          | Mounting Type                  | Surface Mount                                 |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 (Unlimited)                                            | Memory Type                    | Non-Volatile                                  |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 128b (16 x 8)                                            | Memory Interface               | I²C                                           |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | EEPROM                                                   | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                              | EEPROM Memory IC 128b (16 x 8) I²C 400kHz 3500ns 8-TSSOP | Clock Frequency                | 400kHz                                        |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 24AA00                                                   | Access Time                    | 3500ns                                        |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 4961 pieces of Micrel / Microchip Technology 24AA00T/ST in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                          |                                |                                               |

| RELATED PRODUCTS                                                                   |                                                                                     |                                                              |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">24AA00T-I/MNY</a><br>Description: IC EEPROM 128 I2C 400KHZ 8TDFN | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA01-I/S16K</a><br>Description: IC EEPROM 1K I2C 400KHZ WAFER  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA00T-I/ST</a><br>Description: IC EEPROM 128 I2C 400KHZ 8TSSOP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA01-I/W16K</a><br>Description: IC EEPROM 1K I2C 400KHZ WAFER  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA01/SN</a><br>Description: IC EEPROM 1K I2C 400KHZ 8SOIC      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA01-I/MS</a><br>Description: IC EEPROM 1K I2C 400KHZ 8MSOP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA00T/SN</a><br>Description: IC EEPROM 128 I2C 400KHZ 8SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA00T-I/OT</a><br>Description: IC EEPROM 128 I2C SOT23-5       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA00T/OT</a><br>Description: IC EEPROM 128 I2C SOT23-5         | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA00T-I/SN</a><br>Description: IC EEPROM 128 I2C 400KHZ 8SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA00/W</a><br>Description: IC EEPROM 128 I2C 400KHZ WAFER      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA00T-I/MC</a><br>Description: IC EEPROM 128 I2C 400KHZ 8DFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA01-I/P</a><br>Description: IC EEPROM 1K I2C 400KHZ 8DIP      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA00/WF</a><br>Description: IC EEPROM 128 I2C 400KHZ WAFER     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA01-I/WF16K</a><br>Description: IC EEPROM 1K I2C 400KHZ WAFER | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA01/W15K</a><br>Description: IC EEPROM 1K I2C 400KHZ WAFER    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA00/ST</a><br>Description: IC EEPROM 128 I2C 400KHZ 8TSSOP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA01-I/SN</a><br>Description: IC EEPROM 1K I2C 400KHZ 8SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA01/P</a><br>Description: IC EEPROM 1K I2C 400KHZ 8DIP        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA01-I/ST</a><br>Description: IC EEPROM 1K I2C 400KHZ 8TSSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

|                                          |                                 |                                                      |                  |
|------------------------------------------|---------------------------------|------------------------------------------------------|------------------|
| Related keywords for 24AA00T/ST          |                                 |                                                      |                  |
| Micrel / Microchip Technology 24AA00T/ST | 24AA00T/ST distributor          | 24AA00T/ST supplier                                  | 24AA00T/ST price |
| 24AA00T/ST download datasheet            | 24AA00T/ST datasheet            | 24AA00T/ST stock                                     | buy 24AA00T/ST   |
| Micrel / Microchip Technology 24AA00T/ST | Microchip Technology 24AA00T/ST | Roving Networks / Microchip Technology<br>24AA00T/ST |                  |